

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 12391-0025

SERIAL NO.: 10/757,818

INFORMATION DISCLOSURE STATEMENT  
(Use several sheets if necessary)

APPLICANT: McNally-Heintzelman et al.

FILING DATE: January 15, 2004

GROUP: Unknown

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	AA	6,391,049	05/21/2002	McNally et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							
	AQ							

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	Riley et al., "Application of a New Range of Light-Activated Surgical Adhesives for Vascular Repair in a Canine Model," <i>Journal of Cardiovascular Medicine &amp; Science</i> , vol. 3, nos. 3-4, pp. 135-138, 2000.
	AS	McNally-Heintzelman et al., "In vivo Tissue Repair using Light-Activated Surgical Adhesive in a Porcine Model," <i>Proc. SPIE</i> , vol. 4244, pp. 226-232, 2001.
	AT	McNally-Heintzelman et al., "Improved Vascular Tissue Fusion Using New Light Activated Surgical Adhesives in a Canine Model," <i>J. Biomed. Opt.</i> , vol. 6, no. 1, pp. 68-73, 2001.

EXAMINER

DATE CONSIDERED



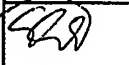
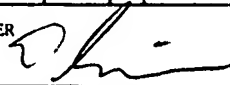
5-22-04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10/757,818
	APPLICANT: McNally-Heintzelman et al.	
	FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	BA						
	BB						
	BC						
	BD						
	BE						
	BF						
	BG						
	BH						
	BI						
	BJ						
	BK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	BL						
	BM						
	BN						
	BO						
	BP						
	BQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	BR		Wake et al., "Fabrication of Pliable Biodegradable Polymer Foams to Engineer Soft Tissue," <i>Cell Transplant.</i> , vol. 5, no. 4, pp. 465-473, 1996.				
	BS		Taravella et al., "2-Octyl Cyanoacrylate Medical Adhesive in Treatment of a Corneal Perforation," <i>Cornea</i> , vol. 20, no. 2, pp. 220-221, 2001.				
	BT		Spierer et al., "Reattachment of Extraocular Muscles Using Fibrin Glue in a Rabbit Model," <i>Invest. Ophthalmol. Vis. Sci.</i> , vol. 38, pp. 543-546, 1997.				
EXAMINER				DATE CONSIDERED 5-22-07			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10757,818
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT: McNally-Heintzelman et al.	
		FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	CA						
	CB						
	CC						
	CD						
	CE						
	CF						
	CG						
	CH						
	CI						
	CJ						
	CK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	CL						
	CM						
	CN						
	CO						
	CP						
	CQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
  	CR		Ricci et al., "Octyl 2-Cyanoacrylate in Sutureless Surgery of Extraocular Muscles: An Experimental Study on the Rabbit Model," <i>Græfe's Arch. Clin. Exp. Ophthalmol.</i> , vol. 238, pp. 454-458, 2000.				
	CS		Quinn et al., "A Randomized Trial Comparing Octylcyanoacrylate Tissue Adhesive and Sutures in the Management of Lacerations," <i>JAMA</i> , vol. 277, pp. 1527-1530, 1997				
	CT		Trott, "Cyanoacrylate Tissue Adhesives. An Advance in Wound Care," <i>JAMA</i> , vol. 277, pp. 1559-1560, 1997.				
EXAMINER 				DATE CONSIDERED 5/27/07			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10/757,818
	APPLICANT: McNally-Heintzelman et al.	
	FILING DATE: January 15, 2004	GROUP: Unknown



U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	DA						
	DB						
	DC						
	DD						
	DE						
	DF						
	DG						
	DH						
	DI						
	DJ						
	DK						

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	DL						
	DM						
	DN						
	DO						
	DP						
	DQ						

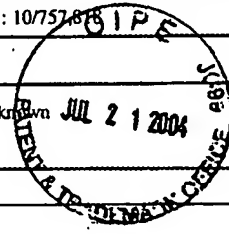
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			
	DR		Deiweiler et al., "Sutureless and Reduced Suture Anastomosis of Hollow Vessels with Fibrin Glue: A Review," <i>J. Invest. Surg.</i> , vol. 12, pp. 245-262, 1999.
	DS		Shah et al., "Fibrin Glue Fixation of a Digital Osteochondral Fracture: Case Report and Review of the Literature," <i>J. Hand Surg. (Am.)</i> , vol. 27, pp. 464-469, 2002.
	DT		Reed et al., "Biodegradable Polymers for Use in Surgery-Poly(glycolic)/Poly(lactic acid) Homo and Copolymers: 2. <i>In Vitro Degradation</i> Polymer, vol. 22, pp. 499-504, 1981.
EXAMINER		DATE CONSIDERED 5-22-07	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10757,818
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT: McNally-Heintzelman et al.	
		FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	EA						
	EB						
	EC						
	ED						
	EE						
	EF						
	EG						
	EH						
	EI						
	EJ						
	EK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	EL						
	EM						
	EN						
	EO						
	EP						
	EQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	ER		Riley et al., "Improved Laser Assisted Vascular Tissue Fusion using Light-Activated Surgical Adhesive in a Porcine Model," <i>Biomed. Sci. Instrum.</i> , vol. 37, pp. 451-456, 2001.				
	ES						
	ET						
EXAMINER 				DATE CONSIDERED 5/22/07			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10757818
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT: McNally-Heintzelman et al.	
		FILING DATE: January 15, 2004	GROUP: Unknown



U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	AL						
	AM						
	AN						
	AO						
	AP						
	AQ						


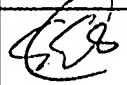

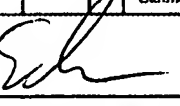
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)		
AR		Jain et al., "Repair of Small Blood Vessels with the Neodymium-YAG Laser: A Preliminary Report." <i>Surgery</i> , vol. 85, no. 6, pp. 684-688, 1979.
AS		Krueger et al., "Argon Laser Coagulation of Blood for the Anastomosis of Small Vessels," <i>Lasers Surg. Med.</i> , vol. 5, no. 1, pp. 55-60, 1985.
AT		Poppas et al., "Laser Welding in Urethral Surgery: Improved Results with a Protein Solder," <i>J. of Urology</i> , vol. 139, no. 2, pp. 415-417, 1988.

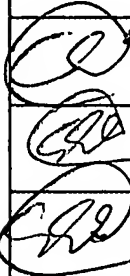

EXAMINER 	DATE CONSIDERED 5-14-07
--------------	----------------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10/757,818
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT: McNally-Heintzelman et al.	
		FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	BA						
	BB						
	BC						
	BD						
	BE						
	BF						
	BG						
	BH						
	BI						
	BJ						
	BK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	BL						
	BM						
	BN						
	BO						
	BP						
	BQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	BR	Oz et al., "Tissue Soldering by Use of Indocyanine Green Dye-Enhanced Fibrinogen with the Near Infrared Diode Laser," <i>J. Vasc. Surg.</i> , vol. 11, pp. 718-725, 1990.					
	BS	Kirsch et al., "Laser Tissue Soldering for Hypospadias Repair: Results of a Controlled Prospective Clinical Trial," <i>J. Urol.</i> , vol. 165, no. 2, pp. 574-577, 2001.					
	BT	Wright et al., "Effect of Laser Wavelength and Protein Solder Concentration on Acute Tissue Repair Using Laser Welding: Initial Results in a Canine Ureter Model," <i>Tech. Urol.</i> , vol. 3, no. 3, pp. 176-181, 1997.					
EXAMINER 				DATE CONSIDERED 5-14-07			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10757,818
<b>INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary)</i>		APPLICANT: McNally-Heintzelman et al.	
		FILING DATE: January 15, 2004	GROUP: Unknown





U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	CA						
	CB						
	CC						
	CD						
	CE						
	CF						
	CG						
	CH						
	CI						
	CJ						
	CK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	CL						
	CM						
	CN						
	CO						
	CP						
	CQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	CR	McNally et al., "Optimal Parameters for Laser Tissue Soldering. Part I: Tensile Strength and Scanning Electron Microscopy Analysis," <i>Lasers Surg. Med.</i> , vol. 24, no. 5, pp. 319-331, 1999.					
	CS	McNally et al., "Novel Solid Protein Solder Designs for Laser-Assisted Tissue Repair," <i>Lasers Surg. Med.</i> , vol. 27, no. 2, pp. 147-157, 2000.					
	CT	Mulroy et al., "Photochemical Keratodesmos for Repair of Lamellar Corneal Incisions," <i>Invest. Ophthalmol. Vis. Sci.</i> , vol. 41, no. 11, pp. 3335-3340, 2000.					
EXAMINER 				DATE CONSIDERED 5-14-07			
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>							







<b>FORM PTO-1449</b> <b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10757,818
	APPLICANT: McNally-Heintzelman et al.	
	FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	DA						
	DB						
	DC						
	DD						
	DE						
	DF						
	DG						
	DH						
	DI						
	DJ						
	DK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	DL						
	DM						
	DN						
	DO						
	DP						
	DQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	DR		Fried et al., "Laser Skin Welding: In Vivo Tensile Strength and Wound Healing Results," <i>Lasers Surg. Med.</i> , vol. 27, no. 1, pp. 55-65, 2000.				
	DS		Mikos et al., "Preparation and Characterization of Poly(L-Lactic Acid) Foams," <i>J. Biomed. Mat. Res.</i> , vol. 27, no. 2, pp. 183-189, 1993.				
	DT		McNally et al., "Optical-Thermal Characterization of Albumin Protein Solders," <i>App. Opt.</i> , vol. 38, no. 31, pp. 6661-6672, 1999.				
EXAMINER				DATE CONSIDERED			
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>							

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10757,818
	APPLICANT: McNally-Heintzelman et al.	
	FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	EA						
	EB						
	EC						
	ED						
	EE						
	EF						
	EG						
	EH						
	EI						
	EJ						
	EK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	EL						
	EM						
	EN						
	EO						
	EP						
	EQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	ER	McNally et al., "Photothermal Effects of Laser Tissue Soldering," <i>Phys. Med. Biol.</i> , vol. 44, pp. 983-1002, 1999.					
	ES	Amkawa et al., "Analysis of the Heat-Induced Denaturation of Proteins using Temperature Gradient Gel Electrophoresis," <i>Anal. Biochem.</i> , vol. 208, no. 2, pp. 255-259, 1993.					
	ET	Pico, "Thermodynamic Aspects of the Thermal Stability of Human Serum Albumin," <i>Biochem. Mol. Biol. Int.</i> , vol. 36, no. 5, pp. 1017-1023, 1995.					
EXAMINER 				DATE CONSIDERED 5-14-07			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

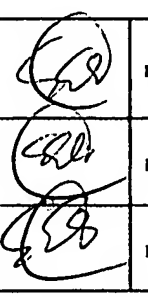

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10/757,818
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT: McNally-Heintzelman et al.	
		FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	FA						
	FB						
	FC						
	FD						
	FE						
	FF						
	FG						
	FH						
	FI						
	FJ						
	FK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	FL						
	FM						
	FN						
	FO						
	FP						
	FQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	FR	Brooks et al., "Exogenous Chromophores for the Argon and Nd:YAG Lasers: A Potential Application to Laser-Tissue Interactions,"					
		Lasers. Surg. Med., vol. 12, no. 3, pp. 294-302, 1992.					
	FS	Oz et al., "In Vitro Comparison of Thulium-Holmium-Chromium:YAG and Argon Ion Lasers for Welding Biliary Tissue," Lasers. Surg. Med.,					
		vol. 9, no. 3, pp. 248-253, 1989.					
	FT	Poppas et al., "Chromophore Enhanced Laser Welding of Canine Ureters in Vitro Using a Human Protein Solder: A Preliminary Step for					
		Laparoscopic Tissue Welding." J. Urol., vol. 150, pp. 1050-1055, 1993.					
EXAMINER 				DATE CONSIDERED 5-14-07			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

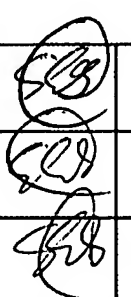
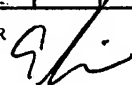
FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10/757,818
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT: McNally-Heintzelman et al.	
		FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	GA						
	GB						
	GC						
	GD						
	GE						
	GF						
	GG						
	GH						
	GI						
	GJ						
	GK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	GL						
	GM						
	GN						
	GO						
	GP						
	GQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	GR	Self et al., "Limited Thrombogenicity of Low Temperature, Laser-Welded Vascular Anastomoses," <i>Lasers. Surg. Med.</i> , vol. 18, no. 3, pp. 241-247, 1996.					
	GS	Poppas et al., "Human Albumin Solders for Clinical Application During Laser Tissue Welding," <i>Lasers. Surg. Med.</i> , vol. 19, no. 1, pp. 2-8, 1996.					
	GT	Khadem et al., "Photodynamic Tissue Adhesion with Chlorin(e6) Protein Conjugates," <i>Invest. Ophthalmol. Vis. Sci.</i> , vol. 40, no. 13, pp. 3132-3137, 1999.					
EXAMINER				DATE CONSIDERED 5-14-07			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							


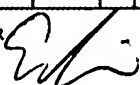
FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10757,818
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT: McNally-Heintzelman et al.	
		FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	HA						
	HB						
	HC						
	HD						
	HE						
	HF						
	HG						
	HH						
	HI						
	IJ						
	HK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	HL						
	HM						
	HN						
	HO						
	HP						
	HQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	HR	Poppas et al., "Human Albumin Solder Supplemented with TGF-β1 Accelerates Healing Following Laser Welded Wound Closure," <i>Lasers Surg. Med.</i> , vol. 19, no. 3, pp. 360-368, 1996.					
	HS	Lauto et al., "Laser-Activated Solid Protein Bands for Peripheral Nerve Repair: An In Vivo Study," <i>Lasers Surg. Med.</i> , vol. 21, no. 2, pp. 134-141, 1997.					
	HT	Bass et al., "Laser Tissue Welding: A Comprehensive Review of Current and Future Clinical Applications," <i>Lasers Surg. Med.</i> , vol. 17, no. 4, pp. 315-349, 1995.					
EXAMINER 				DATE CONSIDERED 5-14-02			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							




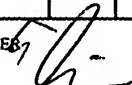
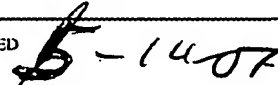
FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10/757,818
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT: McNally-Heintzelman et al.	
		FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	IA						
	IB						
	IC						
	ID						
	IE						
	IF						
	IG						
	IH						
	II						
	IJ						
	IK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	IL						
	IM						
	IN						
	IO						
	IP						
	IQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	IR	Oz et al., "Comparison of Laser-Assisted Fibrinogen-Bonded and Sutured Canine Arteriovenous Anastomoses," <i>Surgery</i> , vol. 112, pp. 76-83, 1992.					
	IS	Maitz et al., "Sutureless Microvascular Anastomoses by a Biodegradable Laser-Activated Solid Protein Solder," <i>Plast. Reconstr. Surg.</i> , vol. 104, no. 6, pp. 1726-1731, 1999.					
	IT	Lauto et al., "Carotid Artery Anastomosis with Albumin Solder and Near Infrared Lasers: A Comparative Study," <i>Lasers Surg. Med.</i> , vol. 28, no. 1, pp. 50-55, 2001.					
EXAMINER 				DATE CONSIDERED 5-14-02			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10757,818
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT: McNally-Heintzelman et al.	
		FILING DATE: January 15, 2004	GROUP: Unknown


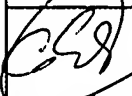
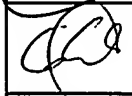
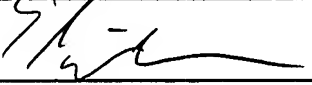
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	JA						
	JB						
	JC						
	JD						
	JE						
	JF						
	JG						
	JH						
	JI						
	JJ						
	JK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	JL						
	JM						
	JN						
	JO						
	JP						
	JQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	JR	Kirsch et al., "Laser Soldering Technique for Sutureless Urethral Surgery," <i>Tech. Urol.</i> , vol. 3, no. 2, pp. 108-113, 1997.					
	JS	Trickett et al., "Laser Welding of Vas Deferens in Rodents: Initial Experience with Fluid Solders," <i>Microsurgery</i> , vol. 18, no. 7, pp. 414-418, 1998.					
		Kirsch et al., "Laser Soldering Technique for Sutureless Urethral Surgery," <i>Tech. Urol.</i> , vol. 3, no. 2, pp. 108-113, 1997.					
	JT	Barrieras et al., "Lessons Learned from Laser Tissue Soldering and Fibrin Glue Pyeloplasty in an In Vivo Porcine Model," <i>J. Urol.</i> , vol. 164, no. 3, part 2, pp. 1106-1110, 2000.					
EXAMINER 				DATE CONSIDERED 5-14-07			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10/757,818
<b>INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary)</i>		APPLICANT: McNally-Heintzelman et al.	
		FILING DATE: January 15, 2004	GROUP: Unknown



U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	KA						
	KB						
	KC						
	KD						
	KE						
	KF						
	KG						
	KH						
	KI						
	KJ						
	KK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	KL						
	KM						
	KN						
	KO						
	KP						
	KQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	KR	Wadia et al., "Sutureless Liver Repair and Hemorrhage Control using Laser-Mediated Fusion of Human Albumin as a Solder," <i>J. Trauma</i> , vol. 51, no. 1, pp. 51-59, 2001.					
	KS	Lauto et al., "Laser Nerve Repair by Solid Protein Band Technique II: Assessment of Long-Term Nerve Regeneration," <i>Microsurgery</i> , vol. 18, no. 1, pp. 60-64, 1998.					
	KT	Foyt et al., "Dural Closure with Laser Tissue Welding," <i>Otolaryngol. Head. Neck Surg.</i> , vol. 115, no. 6, pp. 513-518, 1996.					
EXAMINER 				DATE CONSIDERED 			
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>							



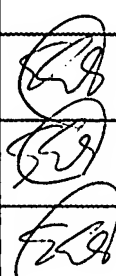
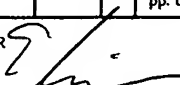
FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10/757,818
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT: McNally-Heintzelman et al.	
		FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	LA						
	LB						
	LC						
	LD						
	LE						
	LF						
	LG						
	LH						
	LI						
	LJ						
	LK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	LL						
	LM						
	LN						
	LO						
	LP						
	LQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
  	LR	Kirsch et al., "Laser Welding with Albumin-Based Solder: Experimental Full-Tubed Skin Graft Urethroplasty," <i>Lasers Surg. Med.</i> , vol. 18, no. 3, pp. 225-230, 1996.					
	LS	Suh et al., "Comparison of Dermal and Epithelial Approaches to Laser Tissue Soldering for Skin Flap Closure," <i>Lasers Surg. Med.</i> , vol. 22, no. 5, pp. 268-274, 1998.					
	LT	Cooper et al., "Optimal Solder and Power Density for Diode Laser Tissue Soldering (LTS)," <i>Lasers Surg. Med.</i> , vol. 29, no. 1, pp. 53-61, 2001.					
EXAMINER 				DATE CONSIDERED 5-14-04			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

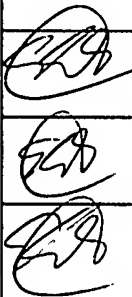

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10/757,818
	APPLICANT: McNally-Heintzelman et al.	
	FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	MA						
	MB						
	MC						
	MD						
	ME						
	MF						
	MG						
	MH						
	MI						
	MJ						
	MK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	ML						
	MM						
	MN						
	MO						
	MP						
	MQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	MR	Wang et al., "New Technique for Laryngotracheal Mucosa Transplantation 'Stamp' Welding using Indocyanine Green Dye and Albumin Interaction with Diode Laser," <i>Arch. Otolaryngol. Head. Neck Surg.</i> , vol. 121, no. 7, pp. 773-777, 1995.					
	MS	Zuger et al., "Laser Soldering Welding of Articular Cartilage: Tensile Strength and Chondrocyte Viability," <i>Lasers Surg. Med.</i> , vol. 28, no. 5, pp. 427-434, 2001.					
	MT	Mikos et al., "Formation of Highly Porous Biodegradable Scaffolds for Tissue Engineering," <i>Electronic J. Biotech.</i> [online]. 15 August 2000, vol. 3, no. 2 [cited 15 December 2003]. Available from <a href="http://www.ejbiotechnology.info/content/vol13/issue2/full/5/index.html">http://www.ejbiotechnology.info/content/vol13/issue2/full/5/index.html</a> . ISSN 0717-3458.					
EXAMINER 				DATE CONSIDERED 5/14/07			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10/757,818
	APPLICANT: McNally-Heintzelman et al.	
	FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	NA						
	NB						
	NC						
	ND						
	NE						
	NF						
	NG						
	NH						
	NI						
	NJ						
	NK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	NL						
	NM						
	NN						
	NO						
	NP						
	NQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	NR	Butler et al., "Absorption of Serum Albumin to Thin Films of Poly (lactide-co-glycolide)," <i>J. Control. Release</i> , vol. 58, no. 3, pp. 335-347, 1999.					
	NS	Simon et al., "Long-Term Appearance of Lacerations Repaired using a Tissue Adhesive," <i>Pediatrics</i> , vol. 99, no. 2, pp. 193-195, 1997.					
	NT	Bruns et al., "Laceration Repair using a Tissue Adhesive in a Children's Emergency Department," <i>Pediatrics</i> , vol. 98, no. 4, part 1, pp. 673-675, 1996.					
EXAMINER 				DATE CONSIDERED 5-14-07			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10757,818
	APPLICANT: McNally-Heintzelman et al.	
	FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	OA						
	OB						
	OC						
	OD						
	OE						
	OF						
	OG						
	OH						
	OI						
	OJ						
	OK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	OL						
	OM						
	ON						
	OO						
	OP						
	OQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	OR	Mauf-Filho et al., "Endoscopic Sclerosis Versus Cyanoacrylate Endoscopic Injection for the First Episode of Variceal Bleeding: A Prospective, Controlled, and Randomized Study in Child-Pugh Class C Patients," <i>Endoscopy</i> , vol. 33, no. 5, pp. 421-427, 2001.					
	OS	Hallock et al., "Expanded Applications for Octyl-2-Cyanoacrylate as a Tissue Adhesive," <i>Ann. Plast. Surg.</i> , vol. 46, no. 2, pp. 185-189, 2001.					
	OT	Zafar et al., "Sutureless Circumcision," <i>Br. J. Surg.</i> , vol. 80, no. 7, page 859, 1993.					
EXAMINER 				DATE CONSIDERED 5-14-07			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10/757,818
	APPLICANT: McNally-Heintzelman et al.	
	FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	PA						
	PB						
	PC						
	PD						
	PE						
	PF						
	PG						
	PH						
	PI						
	PJ						
	PK						

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	PL							
	PM							
	PN							
	PO							
	PP							
	PQ							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)		
	PR	Lapointe et al., "Early Closure of Fistula After Hypospadias Surgery using N-Butyl Cyanoacrylate: Preliminary Results," <i>J. Urol.</i> , vol. 168, no. 4, part 2, pp. 1751-1753, 2002.
	PS	Ferlise et al., "Use of Cyanoacrylate Tissue Adhesive under a Diaper," <i>BJU Int.</i> , vol. 87, no. 7, pp. 672-673, 2001.
	PT	Rosin et al., "Closure of Laparoscopic Trocar Site Wounds with Cyanoacrylate Tissue Glue: A Simple Technical Solution," <i>J. Laparoendosc.</i>
		<i>Adv. Surg. Tech. A.</i> , vol. 11, no. 3, pp. 157-159, 2001.

EXAMINER	DATE CONSIDERED 5-14-07
----------	-------------------------



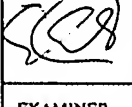
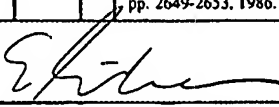
\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10757,818
	APPLICANT: McNally-Heintzelman et al.	
	FILING DATE: January 15, 2004	GROUP: Unknown

**INFORMATION DISCLOSURE STATEMENT**  
(Use several sheets if necessary)

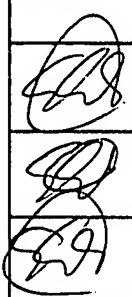
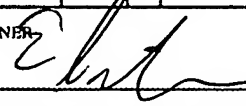
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	QA						
	QB						
	QC						
	QD						
	QE						
	QF						
	QG						
	QH						
	QI						
	QJ						
	QK						

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	QL							
	QM							
	QN							
	QO							
	QP							
	QQ							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			
	QR	Frye, "Can We Really Use Super Glue Instead of Suture?," <i>Midwifery Today Childbirth Educ.</i> , vol. 38, pp. 13-14, 1996.	
	QS	McNally et al., "ICG-Doped Albumin Protein Solders for Improved Tissue Repair," <i>Proc. SPIE</i> , vol. 3590, pp. 99-110, 1999.	
	QT	Sauda et al., "Determination of Protein in Human Serum by High Performance Liquid Chromatography," <i>Anal. Chem.</i> , vol. 58, pp. 2649-2653, 1986.	
EXAMINER 		DATE CONSIDERED 5-4-02	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

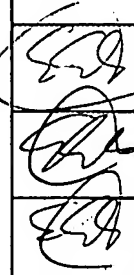

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10757,818
	APPLICANT: McNally-Heintzelman et al.	
	FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	RA						
	RB						
	RC						
	RD						
	RE						
	RF						
	RG						
	RH						
	RI						
	RJ						
	RK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	RL						
	RM						
	RN						
	RO						
	RP						
	RQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	RR	Kljsamanmith et al., "Micro-tensile Bond Strengths of Bonding Agents to Pupal Floor Dentine," <i>International Endodontic Journal</i> , vol. 35, pp. 833-839, 2002.					
	RS	Kamer et al., "Histoacryl: Its Use in Aesthetic Facial Plastic Surgery," <i>Arch. Otolaryngol. Head Neck Surg.</i> , vol. 115, pp. 193-197, 1989.					
	RT	Noel et al., "Retinal Perforation in Strabismus Surgery," <i>Journal Pediatr. Ophthalmol. Strabismus</i> , vol. 34, pp. 115-117, 1997.					
EXAMINER: 				DATE CONSIDERED: 5-14-07			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10757,818
	APPLICANT: McNally-Heintzelman et al.	
	FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	SA						
	SB						
	SC						
	SD						
	SE						
	SF						
	SG						
	SH						
	SI						
	SJ						
	SK						




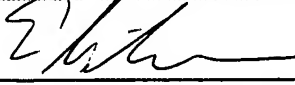
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	SL							
	SM							
	SN							
	SO							
	SP							
	SQ							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			
	SR	Awad et al., "Recognized Globe Perforation During Strabismus Surgery: Incidence, Risk Factors, and Sequelae," JAAPOS, vol. 4, pp. 150-153, 2000.	
	SS	Recchia et al., "Endophthalmitis After Pediatric Strabismus Surgery," Ophthalmol., vol. 118, pp. 939-944, 2000.	
	ST	Whitson et al., "Penetrating Keratoplasty and Keratoprosthesis," Tasman W., Jaeger, EA (ed.); Duane's Clinical Ophthalmology, Philadelphia, Lippincott Williams and Wilkins; vol. 6, chap. 26, pp. 1-28, 2001.	
EXAMINER 		DATE CONSIDERED 5-14-07	

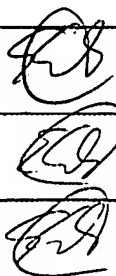
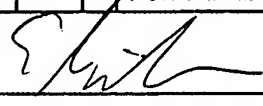
\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.






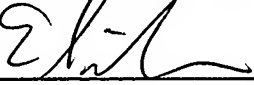
FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10/757,818
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT: McNally-Heintzelman et al.	
		FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	TA						
	TB						
	TC						
	TD						
	TE						
	TF						
	TG						
	TH						
	TI						
	TJ						
	TK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	TL						
	TM						
	TN						
	TO						
	TP						
	TQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	TR	Vote et al., "Cyanoacrylate Glue for Corneal Perforations: A Description of a Surgical Technique and a Review of the Literature,"					
		Clin. Experiment Ophthalmol., vol. 28, pp. 437-442, 2000.					
	TS	Gupta et al., "2-Octyl Cyanoacrylate Tissue Adhesive and Muscle Attachment to Porous Anophthalmic Orbital Implants," Ophthal. Plast.					
		Reconstr. Surg., vol. 17, pp. 264-269, 2001.					
	TT	Burnstein et al., "Conjunctival Advancement Versus Nonincisional Treatment for Late-Onset Glaucoma Filtering Bleb Leaks,"					
		Ophthalmology, vol. 109, pp. 71-75, 2002.					
EXAMINER 				DATE CONSIDERED 5-14-07			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

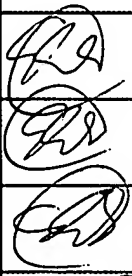
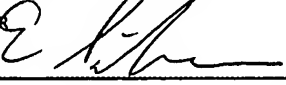
FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10757,818
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT: McNally-Heintzelman et al.	
		FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	UA						
	UB						
	UC						
	UD						
	UE						
	UF						
	UG						
	UH						
	UI						
	UJ						
	UK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	UL						
	UM						
	UN						
	UO						
	UP						
	UQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	UR	Menovsky et al., "Laser Tissue Welding of Dura Mater and Peripheral Nerves: A Scanning Electron Microscopy Study," <i>Lasers Surg. Med.</i> , vol. 19, pp. 152-158, 1996.					
	US	Currie et al., "The Use of Fibrin Glue in Skin Grafts and Tissue-Engineered Skin Replacements: A Review," <i>Plast. Reconstr. Surg.</i> , vol. 108, pp. 1713-1726, 2001.					
	UT	Holland et al., "Polymers for Biodegradable Medical Devices. 1. The Potential of Polyesters as Controlled Macromolecular Release Systems," <i>J. Controlled Release</i> , vol. 4, pp. 155-180, 1986.					
EXAMINER 				DATE CONSIDERED 5-14-07			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10/757,818
	APPLICANT: McNally-Heintzelman et al.	
	FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	VA						
	VB						
	VC						
	VD						
	VE						
	VF						
	VG						
	VII						
	VI						
	VJ						
	VK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	VL						
	VM						
	VN						
	VO						
	VP						
	VQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	VR	Collins et al., "Extraocular Muscle Forces in Normal Human Subjects," <i>Invest. Ophthalmol. Vis. Sci.</i> , vol. 20, pp. 652-664, 1981.					
	VS	Zieren et al., "Effects of Fibrin Glue and Growth Factors Released from Platelets on Abdominal Hernia Repair with a Resorbable PGA Mesh: Experimental Study," <i>J. Surg. Res.</i> , vol. 85, pp. 267-272, 1999.					
	VT	Auteri et al., "Diode Laser Tracheal Anastomosis (Abstract)," <i>Journal of Investigative Surgery</i> , vol. 3, page 301, 1990.					
EXAMINER 				DATE CONSIDERED 5-19-07			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							



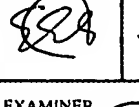
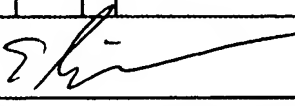
FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10/757,818
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT: McNally-Heintzelman et al.	
		FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	WA						
	WB						
	WC						
	WD						
	WE						
	WF						
	WG						
	WH						
	WI						
	WJ						
	WK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	WL						
	WM						
	WN						
	WO						
	WP						
	WQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	WR	Latta et al., "Bond Strength of a Resin Cement to a Cured Composite Inlay Material," <i>J. Prosthet. Dent.</i> , vol. 72, pp. 189-193, 1994.					
	WS	Birch et al., "Methylene Blue Based Protein Solder for Vascular Anastomoses: An in Vitro Burst Pressure Study," <i>Lasers Surg. Med.</i> , vol. 26, no. 3, pp. 323-329, 2000.					
	WT	Small et al., "Experimental and Computational Laser Welding using a Protein Patch," <i>J. Biomed. Opt.</i> , vol. 3, no. 1, pp. 96-101, 1998.					
EXAMINER 				DATE CONSIDERED 5-14-07			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10757,818
	APPLICANT: McNally-Heintzelman et al.	
	FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	XA						
	XB						
	XC						
	XD						
	XE						
	XF						
	XG						
	XH						
	XI						
	XJ						
	XK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	XL						
	XM						
	XN						
	XO						
	XP						
	XQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	XR	La Joie et al., "Welding Artificial Biomaterial with a Pulsed Diode Laser and Indocyanine Green Dye," <i>Proc. SPIE</i> , vol. 2395, pp. 508-516, 1995.					
	XS	Xie et al., "Laser Welding With an Albumin Stent: Experimental Ureteral End-to-End Anastomosis," <i>Proc. SPIE</i> , vol. 3907, pp. 215-220, 2000.					
	XT	Kokosa et al., "Laser-Initiated Decomposition Products of Indocyanine Green (ICG) and Carbon Black Sensitized Biological Tissues," <i>Proc. SPIE</i> , vol. 2974, pp. 205-213, 1997.					
EXAMINER				DATE CONSIDERED 5-14-07			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10757,818
	APPLICANT: McNally-Heintzelman et al.	
	FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	YA						
	YB						
	YC						
	YD						
	YE						
	YF						
	YG						
	YH						
	YI						
	YJ						
	YK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	YL						
	YM						
	YN						
	YO						
	YP						
	YQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	YR	Glinsky et al., "Modeling of Endovascular Patch Welding Using the Computer Program LATIS," <i>Proc. SPIE</i> , vol. 2623, pp. 349-358, 1995.					
	YS	Landsman et al., "Light-Absorbing Properties, Stability, and Spectral Stabilization of Indocyanine Green," <i>J. Appl. Physiol.</i> , vol. 40, no. 4, pp. 575-583, 1976.					
	YT	Zhou et al., "Aggregation and Degradation of Indocyanine Green," <i>Proc. SPIE</i> , vol. 2128, pp. 495-505, 1994					
EXAMINER 				DATE CONSIDERED 5-14-07			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10/757,818
	APPLICANT: McNally-Heintzelman et al.	
	FILING DATE: January 15, 2004	GROUP: Unknown


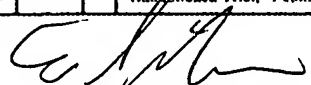
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	ZA						
	ZB						
	ZC						
	ZD						
	ZE						
	ZF						
	ZG						
	ZH						
	ZI						
	ZJ						
	ZK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	ZL						
	ZM						
	ZN						
	ZO						
	ZP						
	ZQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	ZR	Dimitrov et al., "Thermal Breakdown Properties of Indocyanine Green," <i>Proc. SPIE</i> , vol. 2395, pp. 486-489, 1995.					
	ZS	Gathje et al., "Stability Studies on Indocyanine Green Dye," <i>J. Appl. Physiol.</i> , vol. 29, pp. 181-185, 1970.					
	ZT	Beat et al., "Laser Balloon Vascular Welding using a Dye-Enhanced Albumin Solder," <i>Proc. SPIE</i> , vol. 4244, pp. 183-197, 2001.					
EXAMINER 					DATE CONSIDERED 5-14-07		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10/757,818
	APPLICANT: McNally-Heintzelman et al.	
	FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	AAA						
	AAB						
	AAC						
	AAD						
	AAE						
	AAF						
	AAG						
	AAH						
	AAI						
	AAJ						
	AAK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AAL						
	AAM						
	AAN						
	AAO						
	AAP						
	AAQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AAR	Kirsch et al., "Hypospadias Repair using Laser Tissue Soldering (LTS): Preliminary Results of a Prospective Randomized Study," <i>Proc. SPIE</i> , vol. 3245, pp. 309-312, 1998.					
	AAS	Xie et al., "Thermal Damage Control of Dye-Assisted Laser Tissue Welding: Effect of Dye Concentration," <i>Proc. SPIE</i> , vol. 4244, pp. 189-192, 2001.					
	AAT	Bass et al., "Feasibility Studies for Laser Solder Neuroanaphy," <i>Proc. SPIE</i> , vol. 2128, pp. 472-475, 1994.					
EXAMINER				DATE CONSIDERED 5-14-02			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							



<b>FORM PTO-1449</b> <b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary)</i>	<b>ATTY DOCKET NO.:</b> 12391-0025	<b>SERIAL NO.:</b> 10757,818
	<b>APPLICANT:</b> McNally-Heintzelman et al.	
	<b>FILING DATE:</b> January 15, 2004	<b>GROUP:</b> Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	BBA						
	BBB						
	BBC						
	BBD						
	BBE						
	BBF						
	BBG						
	BBH						
	BBI						
	BBJ						
	BBK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	BBL						
	BBM						
	BBN						
	BBO						
	BBP						
	BBQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	BBR	Liu et al., "Embolization of Cerebral Arteriovenous Malformations with n-butyl-2-Cyanoacrylate," <i>J. Formos. Med. Assoc.</i> , vol. 99, no. 12, pp. 906-913, 2000.					
	BBS	Adoni et al., "The use of Histoacryl for Episiotomy Repair," <i>Br. J. Obstet. Gynaecol.</i> , vol. 98, no. 5, pp. 476-478, 1991.					
	BBT	Ong et al., "Comparing Wound Closure Using Tissue Glue Versus Subcuticular Suture for Pediatric Surgical Incisions: A Prospective, Randomized Trial," <i>Pediatr. Surg. Int.</i> , vol. 18, nos. 5-6, pp. 553-555, 2002.					
EXAMINER 				DATE CONSIDERED 5-14-07			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.: 12391-0025	SERIAL NO.: 10757,818
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT: McNally-Heintzelman et al.	
		FILING DATE: January 15, 2004	GROUP: Unknown

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	CCA						
	CCB						
	CCC						
	CCD						
	CCE						
	CCF						
	CCG						
	CCH						
	CCI						
	CCJ						
	CCK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	CCL						
	CCM						
	CCN						
	CCO						
	CCP						
	CCQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	CCR		Erbil et al., "An Experimental Study on the Use of Fibrin Sealants in Strabismus Surgery," <i>Turk J. Pediatric</i> , vol. 33, pp. 111-116, 1991.				
	CCS		McNally-Heintzelman et al., "Chapter 39: Laser Tissue Welding," in Vo-Dinh T (ed.), <i>Biomedical Photonics Handbook</i> ; Boca Raton; CRC Press, (to be published December 2002), pages 1-45; Color Figures 1.1 - 62.2.				
	CCT						
EXAMINER				DATE CONSIDERED 5-14-07			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.